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| Vae | Fachbereich Patente | Eg |
| FORSCHUNGSZENTRUM JÜLICH GMBH | RiP | Ru |
| Fachbereich Patente | | P6 M.S. |
| 52425 Jülich | Eing.: 11. Mai 2004 | Sk |
| ALLEMAGNE | | St |
| Sp | | We |
| Mo | Frist: | |
| Be | WV: | |

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| Date of mailing (day/month/year) 29 April 2004 (29.04.2004) | IMPORTANT NOTIFICATION |
| Applicant's or agent's file reference 1.2002 G PCT | |
| International application No. PCT/DE2003/002290 ✓ | International filing date (day/month/year) 08 July 2003 (08.07.2003) ✓ |
| Applicant FORSCHUNGSZENTRUM JÜLICH GMBH et al | |

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

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BR, EP, MX, US, ZA

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

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| The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland | Authorized officer Athina Nickitas-Etienne |
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Translation

PATENT COOPERATION TREATY

PCT/DE2003/002290



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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

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|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| Applicant's or agent's file reference 1.2002 G PCT | FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416) | |
| International application No. PCT/DE2003/002290 | International filing date (day/month/year) 08 July 2003 (08.07.2003) | Priority date (day/month/year) 10 July 2002 (10.07.2002) |
| International Patent Classification (IPC) or national classification and IPC C12N 9/04, 15/53, 15/63 | | |
| Applicant FORSCHUNGSZENTRUM JÜLICH GMBH | | |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. |
| 2. This REPORT consists of a total of <u>2</u> sheets, including this cover sheet. <input type="checkbox"/> This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of _____ sheets. |
| 3. This report contains indications relating to the following items: I <input checked="" type="checkbox"/> Basis of the report II <input type="checkbox"/> Priority III <input type="checkbox"/> Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV <input type="checkbox"/> Lack of unity of invention V <input checked="" type="checkbox"/> Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VI <input type="checkbox"/> Certain documents cited VII <input type="checkbox"/> Certain defects in the international application VIII <input type="checkbox"/> Certain observations on the international application |

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|-------------------------------------------------------------------|-----------------------------------------------------------------|
| Date of submission of the demand 13 December 2003 (13.12.2003) | Date of completion of this report 25 March 2004 (25.03.2004) |
| Name and mailing address of the IPEA/EP | Authorized officer |
| Facsimile No. | Telephone No. |

**INTERNATIONAL PRELIMINARY
EXAMINATION REPORT**

International application No. PCT/DE2003/002290

I. Basis of the report

The basis of international preliminary examination report is the application as originally filed.

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims does not appear to meet the criteria mentioned in Article 33(1) PCT, i.e. does not appear to be novel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claim references).

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